

Message Text

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PAGE 01 BONN 11610 231833Z
ACTION SS-25

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FM AMEMBASSY BONN
TO SECSTATE WASHDC PRIORITY 9660
INFO AMEMBASSY SEOUL PRIORITY

C O N F I D E N T I A L BONN 11610

EXDIS

E.O. 11652: GDS
TAGS: TECH, MNUC, ENRG, GW, KS
SUBJECT: POSSIBLE ROK INTEREST IN PROCUREMENT OF A
HEAVY WATER PRODUCTION PLANT

REF: (A) SEOUL 4890, (B) STATE 153174

1. ACCORDING TO KWU (LEZENIK), INTEREST IN HEAVY
WATER REACTORS HAS INCREASED ABROAD AS CONSEQUENCE OF
QUOTE CONCERNS ABOUT RELIABILITY OF U.S. FUEL SUPPLY
UNQUOTE. KWU IS, OF COURSE, INTERESTED IN EXPLOITING
THIS POTENTIAL MARKET.

2. SCICOUNSELOR DISCUSSED WITH DR. HANS-HEINRICH
FREWER (KWU BOARD OF DIRECTORS) KOREAN INTEREST IN
REACTOR PURCHASES FROM KWU. IN RESPONSE TO QUESTION
REGARDING POSSIBLE SOURCE OF D2O IN EVENT KOREA
DECIDED TO PURCHASE HEAVY WATER REACTOR, DR. FREWER
BECAME SOMEWHAT DEFENSIVE AND SAID TO ASK THE KOREANS
NOW KWU, ADDING THAT KWU WAS NOT IN THE BUSINESS OF
BUILDING OR SELLING D2O PRODUCTION PLANTS.

3. COMMENT: WE SHARE EMBASSY SEOUL'S CONCERNS ABOUT
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THE PROLIFERATION IMPLICATIONS OF A HEAVY WATER
PRODUCTION CAPABILITY IN THE ROK. WE BELIEVE THE FRG
SHARES THESE CONCERNS AS WELL. FREWER'S REACTION
INDICATES THAT HE MAY HAVE ALREADY DISCUSSED D2O
PRODUCTION QUESTION WITH FEDERAL GOVERNMENT AND BEEN
ADVISED AGAINST PURSUING MATTER. SINCE IT DOES NOT NOW
APPEAR THAT THE SUPPLY OF A HEAVY WATER PRODUCTION

FACILITY IS TO BE AN ELEMENT OF THE KWU REACTOR SALES
PACKAGE TO KECO, WE RECOMMEND AGAINST ANY FORMAL
DEMARCHE AT THIS TIME. EMBASSY BONN WILL, OF COURSE,
REPORT ON ANY NEW DEVELOPMENTS IN THIS AREA.
STOESSEL

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